

Title (en)  
SEAT CUSHION LENGTH ADJUSTING DEVICE AND METHOD OF ADJUSTING A SEAT CUSHION LENGTH

Title (de)  
SITZKISSENLÄNGEVERSTELLVORRICHTUNG UND VERFAHREN ZUM VERSTELLEN EINER SITZKISSENLÄNGE

Title (fr)  
DISPOSITIF D'AJUSTEMENT DE LONGUEUR DE COUSSIN DE SIÈGE ET PROCÉDÉ D'AJUSTEMENT D'UNE COUSSIN DE SIÈGE

Publication  
**EP 3099524 A1 20161207 (EN)**

Application  
**EP 14702815 A 20140131**

Priority  
EP 2014051956 W 20140131

Abstract (en)  
[origin: WO2015113633A1] A seat cushion length adjusting device (10) comprises a support (11), an adjusting member (12) displaceably mounted to the support (11) and configured for attachment to at least a portion of a seat cushion, and an actuator. The actuator is coupled to the support (11) and the adjusting member (12). The actuator is configured to displace the adjusting member (12) relative to the support (11). The actuator comprises a power drive (31), a speed reduction gearing, and a motion conversion mechanism (41) for converting a rotational motion of an output of the speed reduction gearing into a linear displacement between the adjusting member (12) and the support (11).

IPC 8 full level  
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CPC (source: EP KR US)  
**B60N 2/02246** (2023.08 - EP KR US); **B60N 2/02253** (2023.08 - EP KR); **B60N 2/0284** (2013.01 - EP KR US); **B60N 2/02253** (2023.08 - US)

Citation (search report)  
See references of WO 2015113633A1

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DOCDB simple family (publication)  
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JP 2017501933 A 20170119; KR 20160106565 A 20160912; US 10052975 B2 20180821; US 2017136919 A1 20170518

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